

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/005763

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C09D4/06 C09J4/06 C08J3/03 C08F265/06 C08F2/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 C08F C08L C09D C09J C08J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2002/002259 A1 (BRAUM MANFRED ET AL) 3 January 2002 (2002-01-03) the whole document	1-5,8
X	US 2002/068785 A1 (ROHRER MONIKA ET AL) 6 June 2002 (2002-06-06) the whole document	1-5,8,11
X	US 2003/099819 A1 (SCHRODER AXEL ET AL) 29 May 2003 (2003-05-29) the whole document	1-7
X	EP 1 249 221 A (TOKUYAMA CORP ; TOKUYAMA DENTAL CORP (JP)) 16 October 2002 (2002-10-16) the whole document	1-6,10
		-/-

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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- *O* document referring to an oral disclosure, use, exhibition or other means
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T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

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Date of the actual completion of the international search

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 561 352 A (NAT STARCH CHEM INVEST) 22 September 1993 (1993-09-22) the whole document -----	1-6
X	US 4 296 006 A (BUGDAHL VOLKER ET AL) 20 October 1981 (1981-10-20) the whole document -----	1-5

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/005763

Patent document cited in search report	Publication date	Patent family member(s)		Publication date
US 2002002259	A1 03-01-2002	DE	19826412 A1	23-12-1999
		AT	246226 T	15-08-2003
		CA	2274924 A1	16-12-1999
		DE	59906414 D1	04-09-2003
		DK	965619 T3	24-11-2003
		EP	0965619 A1	22-12-1999
		ES	2204033 T3	16-04-2004
		JP	2000080305 A	21-03-2000
		PL	333762 A1	20-12-1999
		SK	79899 A3	10-05-2001
US 2002068785	A1 06-06-2002	DE	10051762 A1	02-05-2002
		CA	2359330 A1	18-04-2002
		EP	1199332 A2	24-04-2002
		JP	2002161105 A	04-06-2002
US 2003099819	A1 29-05-2003	DE	19902683 C1	02-11-2000
		CA	2296927 A1	23-07-2000
		EP	1022295 A2	26-07-2000
		JP	2000211071 A	02-08-2000
		US	6509086 B1	21-01-2003
EP 1249221	A 16-10-2002	JP	2002161013 A	04-06-2002
		EP	1249221 A1	16-10-2002
		US	2003050359 A1	13-03-2003
		WO	0243669 A1	06-06-2002
EP 0561352	A 22-09-1993	US	5286821 A	15-02-1994
		AU	3305493 A	21-10-1993
		CA	2091701 A1	18-09-1993
		EP	0561352 A1	22-09-1993
		JP	2112641 C	21-11-1996
		JP	6093235 A	05-04-1994
		JP	7116249 B	13-12-1995
		KR	9608486 B1	26-06-1996
US 4296006	A 20-10-1981	US	5376746 A	27-12-1994
		DE	2906844 B1	06-12-1979
		GB	2043660 A ,B	08-10-1980
		JP	55115462 A	05-09-1980